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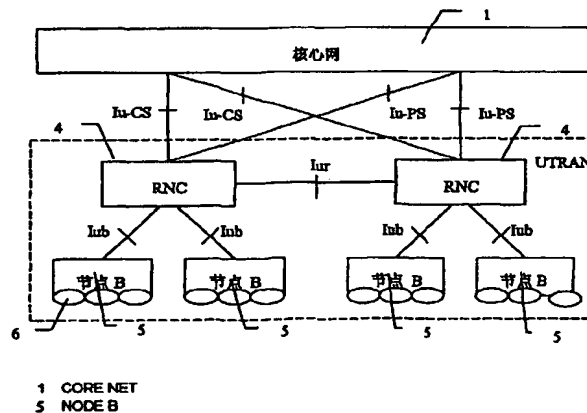
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(54) Title: METHOD FOR IMPLEMENTING DIFFSERV IN THE WIRELESS ACCESS NETWORK OF THE UNIVERSAL MOBILE TELECOMMUNICATION SYSTEM

(54) 发明名称: 在通用移动通信系统无线接入网中实现区分服务的方法



(57) Abstract: The present method provided a method for using DiffServ to implement the IP classification and differing the sign of DSCP for the QoS in the wireless access network Of the IP based universal mobile telecommunication system. The invention made a classification to the data stream which is outgoing at the Tub port of the node B, data stream which is outgoing at the TUb port of the wireless network controller, data stream which is outgoing at the TUr port of the wireless network controller in accordance with the direction and the process of the data stream and assigned and adjusted the priority of the data stream classified when the net is congested the data stream with high degree will have the higher priority than that with lower degree in queue and source occupancy, and discard the package with lower priority in the same queue. The DiffServ included only limited service degree, had little condition information, thus easy to achieve and expand.

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